



- •Up to 30% more energy saving than traditional HID and HPS .
- •Superior delivered PPF and PAR exceeding 1000W HPS .
- •Scienifically engineered to maximize photosynthesis, growth, and yield .
- With full spectrumSamsung chip, red/blue ratio 90/10, 87.5/12.5, 85/15, 80/20 optional, High efficiency over 2.3-2.5µmol/s/w .

SPECIFICATIONS				
Light Source			LED	
Spectrum			Full Spectrum	
Efficacy			2.4 µ mol/J	
Input Voltage			120-277V/208-277V	
Mounting Height			≥12"(30.4cm)Above Canopy	
Thermal Management			Passive	
Max. Ambient Temperature			45°C	
Dimming			0-10V	
Light Distribution			120°	
Lifetime			L70:>50,000hrs	
Power Factor				>90%
Certifications				CE 3 Years
Warranty MAX AMPERA	CE DV VOITA	רב כבוועוכב		5 feurs
MAX AMPEKA	GE DT VULIA	DE SEKVICE		
VOL	TAGE	120V	240V	277V
AMPERAGE	720W	6.12A	3.06A	2.68A
VOL	TAGE	208V	240V	277V
AMPERAGE	800W	3.84A	2.34A	2.94A



